Express Mail Label No. EV331421077US

**PATENT** 

Attorney Docket No.: 24-AT-5990

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

cant: Challberg

Art Unit: 3641

Serial No.: 09/692,135

Examiner: J. Richardson

Filed: October 19, 2000

For:

CORE SUPPORT FOR AN F-LATTICE

CORE OF A BOILING WATER

NUCLEAR REACTOR

RECEIVED

FEB 0 9 2004

**Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450 GROUP 3000

#### **TRANSMITTAL**

1. Transmitted herewith is: Amendment (7 pgs.), in response to Office Action dated December 1, 2003 Amendment Transmital Form (3 pgs.), in duplicate

#### **STATUS**

2. Applicant

claims small entity status. is other than a small entity.

## CERTIFICATE OF MAILING BY EXPRESS MAIL TO THE COMMISSIONER FOR PATENTS

Express Mail No. EV331421077US

Date: February 2, 2004

I hereby certify that the documents listed above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Michael Tersillo, Reg. No. 42,180

**PATENT** 

Attorney Docket No.: 24-AT-5990

# **EXTENSION OF TERM**

3.	The proceedings herein are for a patent application and the provisions of 37 C.F.R.					
	1.136 apply.	(complete (a) or	(b), as applicable)			
	(a)	Applicant petitions for an ex (Fees: 37 C.F.R. 1.17(a)-(d) f	stension of time under 37			
Ext	ension for resp	onse within:	Other than small entity Fee	Small entity Fee (if applicable)		
	_	first month	\$ 110.00	\$ 55.00		
		second month	\$ 410.00	\$ 205.00		
		third month	\$ 930.00	\$ 465.00		
		fourth month	\$1,450.00	\$ 725.00		
		fifth month	\$1,970.00	\$ 985.00		
			Fee Due	\$		
If an additional extension of time is required, please consider this a petition therefor.  (Check and complete the next item, if applicable)						
An extension of months has already been secured. The fee paid therefor \$ is deducted from the total fee due for the total months of extension now requested.						
Extension fee due with this request \$						
		OR				
	co ap	oplicant believes that no extenditional petition is being mapplicant has inadvertently over time.	ade to provide for the po	ssibility that		

**PATENT** 

Attorney Docket No.: 24-AT-5990

### FEE FOR CLAIMS

4.	The fee for claims	(37 C.F.R. 1.16	b)-(d)) has been	calculated as shown below:
----	--------------------	-----------------	------------------	----------------------------

(Col. 1)			(Col. 2)	(Col. 3)	SMALL ENTITY		OTHER THAN SMALL ENTITY
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	ADDITIONAL. RATE FEE	OR	ADDITIONAL RATE FEE
TOTAL		MINUS		=	x \$9 = \$		x \$18 = \$
INDEP.		MINUS		=	x \$42 = \$		x \$84 = \$
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM			+\$140 = \$		+ \$280 = \$		
					TOTAL ADDITIONAL FEE \$	OR	TOTAL ADDITIONAL FEE \$

	(a)	No additional fee for Claims is required				
		OR				
	(b)	Total additional fee for claims required \$				
		FEE PAYMENT				
5.	Attached is a check in the sum of \$					
		Charge Deposit Account No. 01-2384 the sum of \$  A duplicate of this transmittal is attached.				
		FEE DEFICIENCY				
5.		If any additional extension and/or fee is required, charge Deposit Account No. 01-2384.				
AND/OR						
		If any additional fee for claims is required, charge Deposit Account No. 01-2384.				
7.		Other:				
		101, an charlo				

Michael Tersillo Reg. No. 42,180

ARMSTRONG TEASDALE LLP One Metropolitan Square, Suite 2600

St. Louis, MO 63102

314/621-5070